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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,815	08/21/2003	Zine-Eddine Boutaghou	S01.12-0992	8036
27365	7590 07/07/2005	·	EXAMINER	
SEAGATI	E TECHNOLOGY LLC	· KIM, PAUL D		
CHAMPLI	N & KELLY, P.A.			···
SUITE 1400 - INTERNATIONAL CENTRE			ART UNIT	PAPER NUMBER
900 SECOND AVENUE SOUTH			3729	
MINNEAPOLIS, MN 55402-3319			D. TT. M. W. TD. 05/05/0005	

DATE MAILED: 07/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

•		m/m			
	Application No.	Applicant(s)			
	10/645,815	BOUTAGHOU ET AL.			
Office Action Summary	Examiner	Art Unit			
	Paul D. Kim	3729			
The MAILING DATE of this communication appe Period for Reply	aars on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period with Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	<u>.</u> .				
·	action is non-final.				
***	,				
closed in accordance with the practice under Ex	к рапе Quayle, 1935 С.D. 11, 45	3 O.G. 213.			
Disposition of Claims		•			
4) Claim(s) 1-27 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
<u> </u>	Claim(s) is/are rejected.				
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-27</u> are subject to restriction and/or e	lection requirement	•			
	·				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Exa	, , , , , ,	• •			
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for foreign p	priority under 25 LLS C & 410(a)	(d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	ontolity under 35 0.5.C. § 119(a)	-(d) 61 (l).			
1. Certified copies of the priority documents	have been received.	•			
2. Certified copies of the priority documents		on No			
3. Copies of the certified copies of the priorit	ty documents have been receive	d in this National Stage			
application from the International Bureau	(PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list o	of the certified copies not received	d. ·			
Attachment(s)					
1) Notice of References Cited (PTO-892)	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	Mont Application (1 10-102)			

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-21, drawn to a suspension assembly, classified in class 360, subclass 234.5.
- II. Claims 22-27, drawn to a method for providing an electrical connection, classified in class 29, subclass 603.12.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions Group I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process such as without heating a bonding component with the heating element to provide electrical conduit between the conductive trace and the bond pad.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul D. Kim whose telephone number is 571-272-4565. The examiner can normally be reached on Monday-Friday between 7:00 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul D Kim

Examiner

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